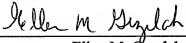


**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that the papers itemized below for **Atty. Docket No. 22344/04014** are being transmitted electronically to the United States Patent and Trademark Office (USPTO) via the USPTO's Electronic Filing Service (EFS-Web) on this 20th day of April, 2010.

Signed:   
Ellen M. Grzelak

**Itemization of Papers:**

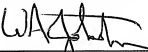
Certificate of Electronic Transmission/

Authorization to Charge Deposit Account (1 page)

Issue Fee Transmittal (1 page)

**AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge the Issue Fee as set forth in 37 CFR §1.18 (a) of \$755 for a small entity and \$300.00 as set forth in 1.18(d) for the publication fee, totaling \$1,055.00. Also, any additional fee(s) and/or credit any overpayment to our Deposit Account 03-0172, order number 22344/04014.

Signed:   
William A. Johnston  
Registration No. 47,687